

**KEY**

Local Air Quality Affected Roads

**2016 Annual Mean PM<sub>10</sub> Concentration (µg/m<sup>3</sup>)**

- <20
- 20 to 30
- 30 to 40
- >40

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DESCRIPTION				



**PROJECT TITLE**

Lake Lothing  
**THIRD CROSSING**

**DRAWING TITLE**

Local Air Quality Assessment PM<sub>10</sub>  
 Results 2016 Base Year Scenario  
 Regulation 5(2)(a)  
 Figure 8.11

**DRAWING STATUS**

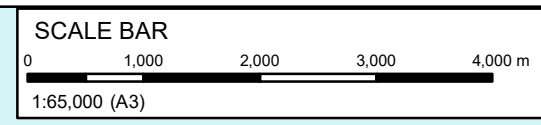
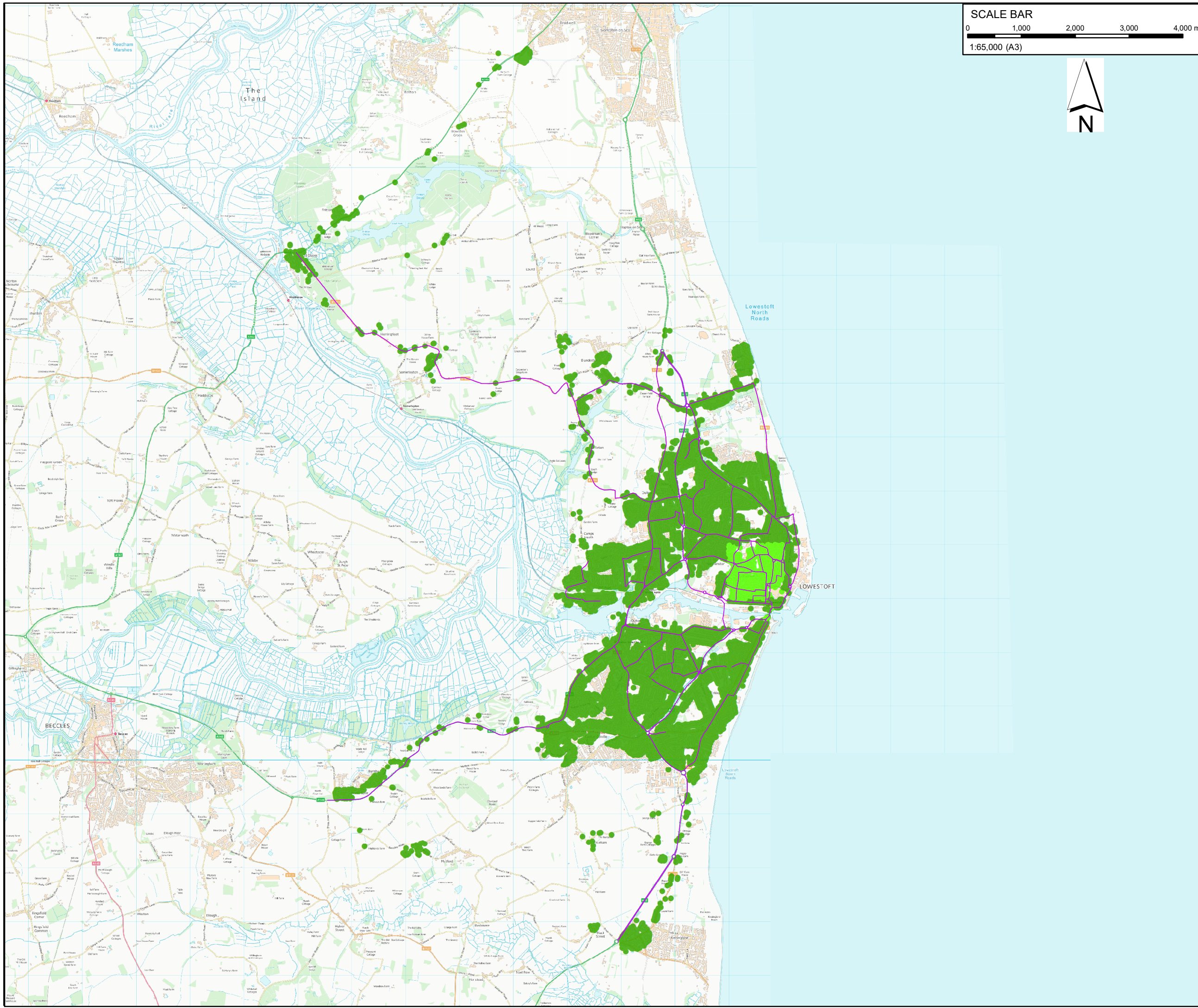
For DCO Submission

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IW	HR	HR	JB	S4

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**DRAWING NUMBER**

Project	Originator	Volume	
1069948-WSP-EAQ-LL-SK-LE-0015			
Location	Type	Role	Number



**KEY**

Local Air Quality Affected Roads

**2022 Annual Mean PM<sub>10</sub> Concentration (µg/m<sup>3</sup>)**

- <20
- 20 to 30
- 30 to 40
- >40

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DESCRIPTION				



**PROJECT TITLE**

Lake Lothing  
**THIRD CROSSING**

**DRAWING TITLE**

Local Air Quality Assessment PM<sub>10</sub>  
 Results 2022 Do Minimum Scenario  
 Regulation 5(2)(a)  
 Figure 8.12

**DRAWING STATUS**

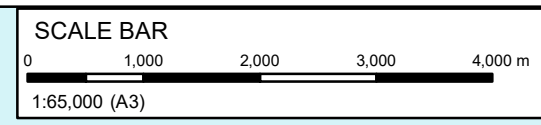
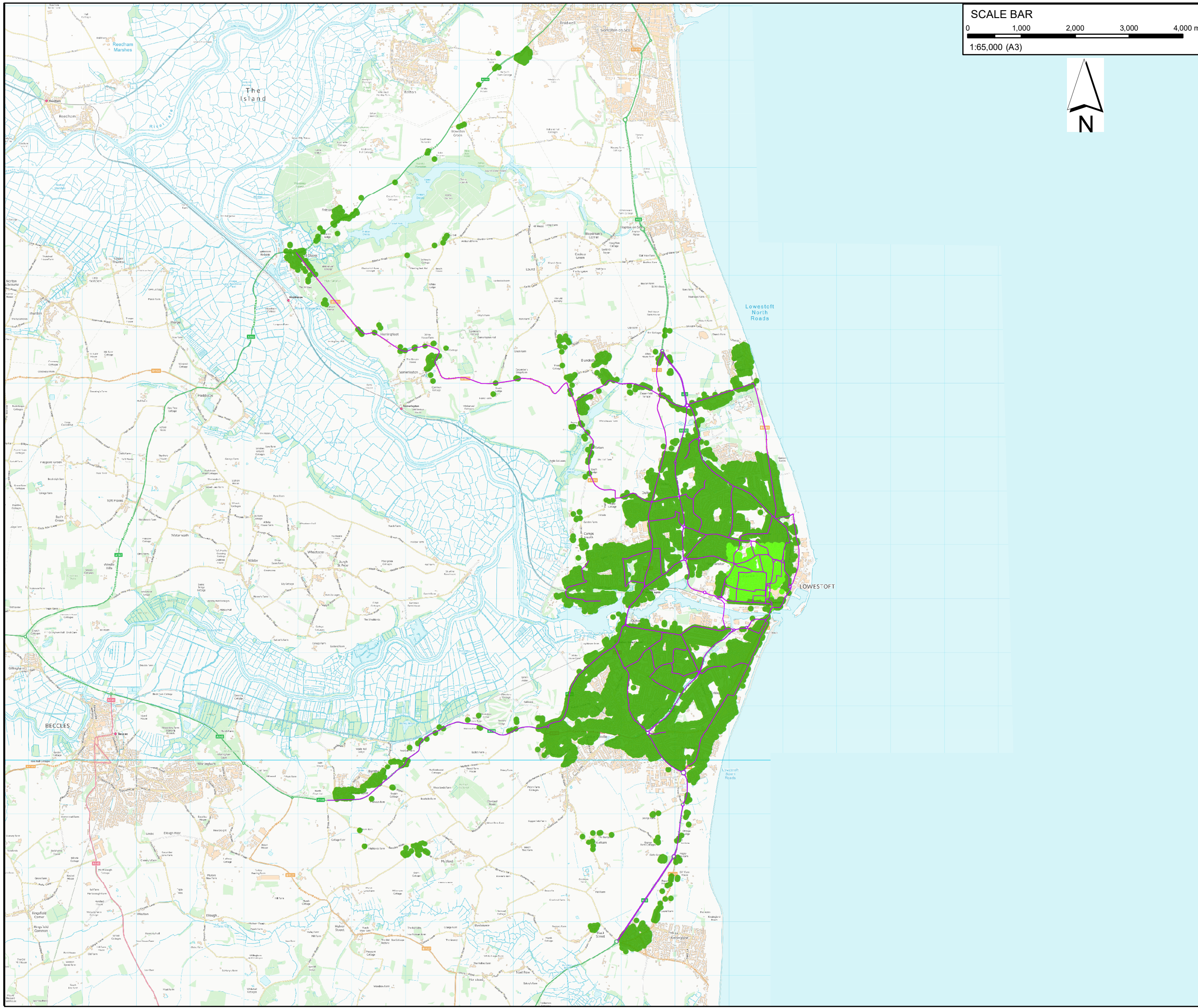
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**DRAWING NUMBER**

Project	Originator	Volume	
1069948-WSP-EAQ-LL-SK-LE-0009			
Location	Type	Role	Number



**KEY**

Local Air Quality Affected Roads

**2022 Annual Mean PM<sub>10</sub> Concentration (µg/m<sup>3</sup>)**

- <20
- 20 to 30
- 30 to 40
- >40

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**PROJECT TITLE**

Lake Lothing  
**THIRD CROSSING**

**DRAWING TITLE**

Local Air Quality Assessment PM<sub>10</sub>  
 Results 2022 Do Something Scenario  
 Regulation 5(2)(a)  
 Figure 8.13

**DRAWING STATUS**

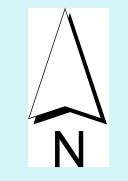
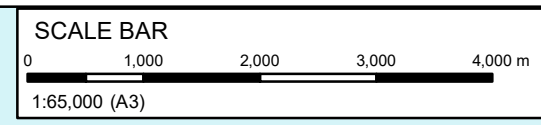
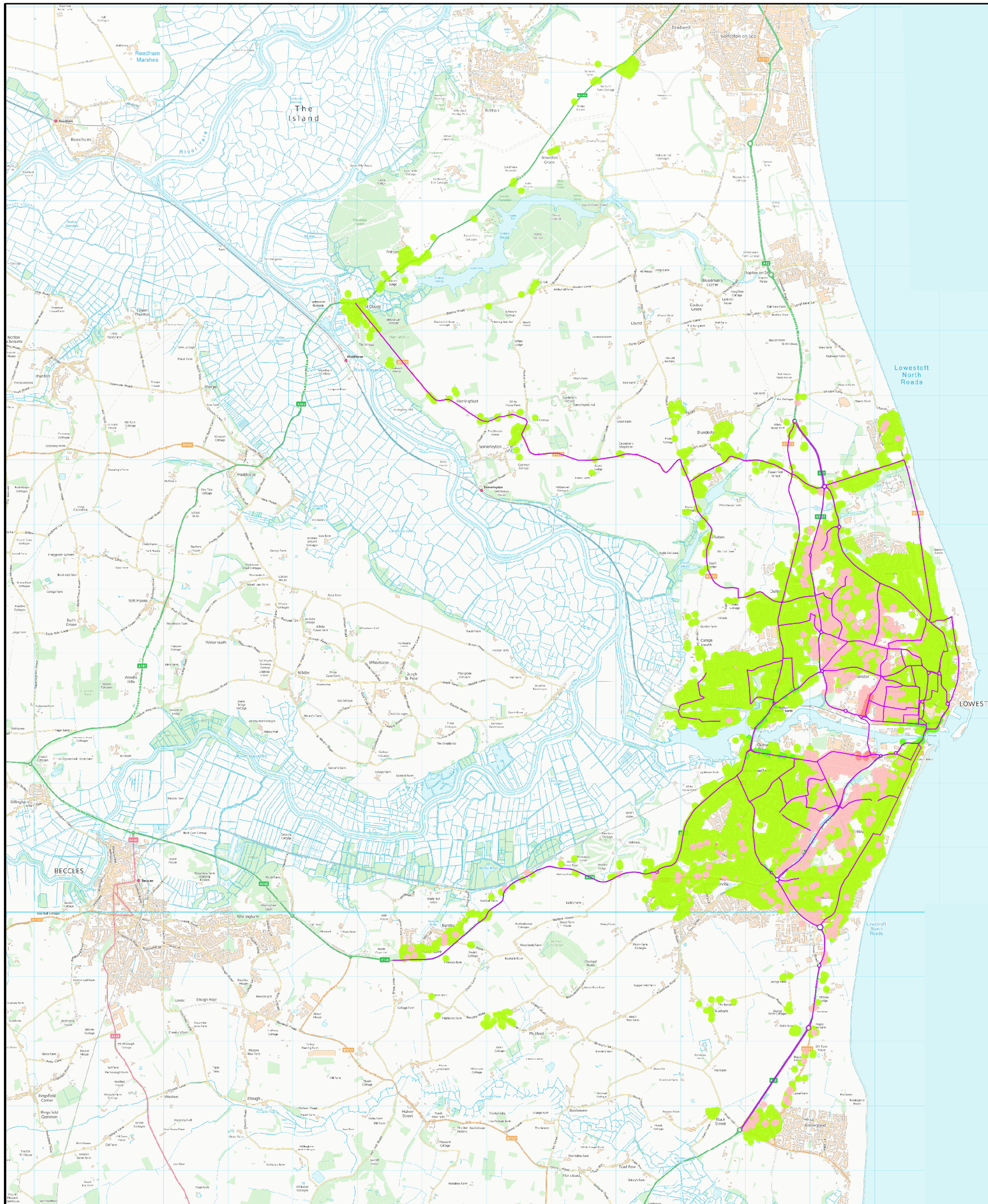
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Project	Originator	Volume	
1069948-WSP-EAQ-LL-SK-LE-0012			
Location	Type	Role	Number



**KEY**

Local Air Quality Affected Roads

**2022 Change in Annual Mean PM<sub>10</sub> Concentration DS-DM (µg/m<sup>3</sup>)**

- <-4
- -2 to -4
- -0.4 to -2
- 0 to -0.4
- 0
- 0 to 0.4
- 0.4 to 2
- 2 to 4
- >4

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**PROJECT TITLE**

**DRAWING TITLE**

Local Air Quality Assessment PM<sub>10</sub> Change Between Do Minimum and Do Something Scenario Regulation 5(2)(a) Figure 8.14

**DRAWING STATUS**

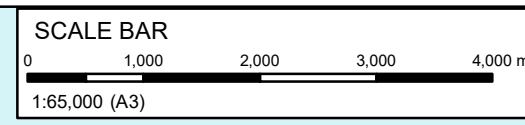
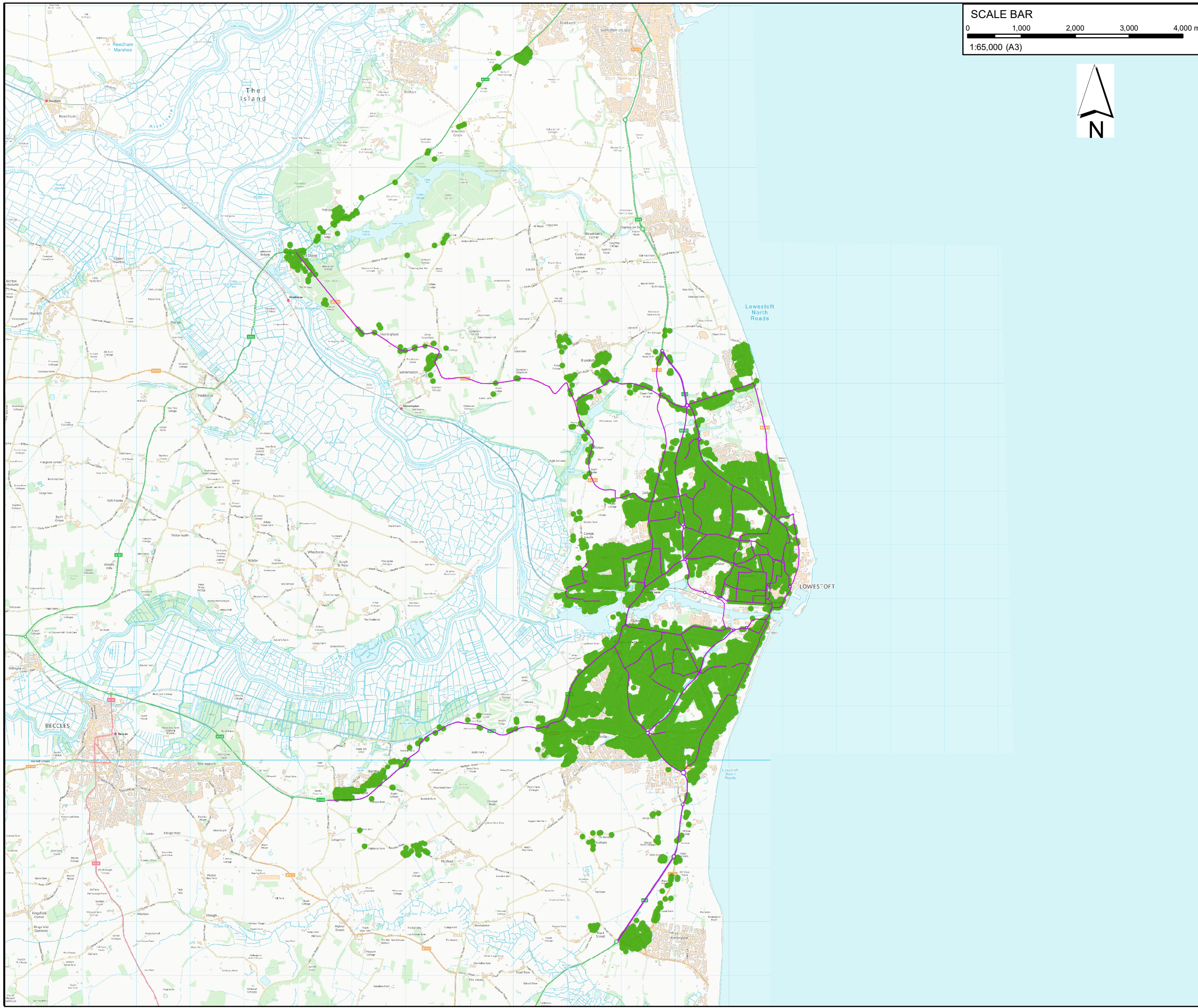
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Project	Originator	Volume	
1069948-WSP-EAQ-LL-SK-LE-0006			
Location	Type	Role	Number



**KEY**

Local Air Quality Affected Roads

**2016 Annual Mean PM<sub>2.5</sub> Concentration (µg/m<sup>3</sup>)**

- <20
- 20 to 30
- 30 to 40
- >40

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**PROJECT TITLE**  
 Lake Lothing  
**THIRD CROSSING**

**DRAWING TITLE**  
 Local Air Quality Assessment PM<sub>2.5</sub>  
 Results 2016 Base Year Scenario  
 Regulation 5(2)(a)  
 Figure 8.15

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 For DCO Submission

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Project	Originator	Volume	
1069948-WSP-EAQ-LL-SK-LE-0016			
Location	Type	Role	Number